

Docket No.: 1599-0315PUS1  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

---

In re Patent Application of:  
Hye-Kyung CHANG et al.

Application No.: 10/568,503

Confirmation No.: 3511

Filed: February 16, 2006

Art Unit: 1626

For: CASPASE INHIBITORS CONTAINING  
ISOXAZOLINE RING

---

Examiner: S.L. Shterengarts

**AMENDMENT, PETITION AND FEE TO DELETE AND/OR ADD TO**  
**ORIGINAL ERRONEOUSLY NAMED OR NOT NAMED INVENTOR(S) IN**  
**-NONPROVISIONAL APPLICATION- DECLARATION**  
**(37 C.F.R. § 1.48(A))**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

1. This amendment and petition is to correct the incorrect original naming of inventor(s) in the declaration under 37 C.F.R. § 1.48(a) as set forth and filed on July 18, 2008.

Addition and/or Deletion of Inventor(s):

Add the following previously unnamed person(s) as inventor(s) of this application

Inventor: Jeong Hui SEONG

Residence (city and foreign country): Daejeon, Republic of Korea

Attachments:

2. A statement from:

each person being added as an inventor that the error in inventorship occurred without deceptive intention on his or her part. 37 C.F.R. § 1.48(a)(2).

a declaration by each of the actual inventor(s) as required by 37 C.F.R. § 1.63. 37 C.F.R. § 1.48(a)(3).

written assent of the assignee (*if any of the original inventors executed an assignment*) 37 C.F.R. § 1.48(a)(5).

3. The fee as set forth in (37 C.F.R. § 1.17(i)).

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. §§1.16 or 1.17; particularly, extension of time fees.

Dated:

Respectfully submitted,

By



Craig A. McRobbie

Registration No.: 42,874

BIRCH, STEWART, KOLASCH & BIRCH, LLP

8110 Gatehouse Road

Suite 100 East

P.O. Box 747

Falls Church, Virginia 22040-0747

(703) 205-8000

Attorney for Applicant

Attachment(s)

Docket No.: 1599-0315PUS1  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Hye-Kyung CHANG et al.

Application No.: 10/568,503

Confirmation No.: 3511

Filed: February 16, 2006

Art Unit: Not Yet Assigned

For: CASPASE INHIBITORS CONTAINING  
ISOXAZOLINE RING

Examiner: Not Yet Assigned

**STATEMENT BY INVENTOR**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This communication is an attachment to a Petition to Correct Inventorship under 37 C.F.R. § 1.48(a), filed in connection with the above-identified application.

I, Jeong Hui SEONG of R&D Park, LG Life Sciences Ltd., 104-1, Moongi-dong, Yuseong-gu, Daejeon 305-380, Republic of Korea, am a coinventor of the above-identified application.

The inventorship error occurred without deceptive intention on my part.


Application No.: 10/568,503

Docket No.: 1599-0315PUS1

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

April 10, 2008

Date

  
(signature) Jeong Hui SEONG

Docket No.: 1599-0315PUS1  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Hye-Kyung CHANG et al.

Application No.: 10/568,503

Filed: February 16, 2006

For: CASPASE INHIBITORS CONTAINING  
ISOXAZOLINE RING

Confirmation No.: 3511

Art Unit: Not Yet Assigned

Examiner: Not Yet Assigned

**STATEMENT BY INVENTORS**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This communication is an attachment to a Petition to Correct Inventorship under 37 C.F.R. § 1.48(a), filed in connection with the above-identified application.

We, the undersigned, state that Jeong Hui SEONG of R&D Park, LG Life Sciences Ltd., 104-1, Moongi-dong, Yuseong-gu, Daejeon 305-380, Republic of Korea, is a coinventor of the above-identified application.

The inventorship error occurred without deceptive intention on our part.

Application No.: 10/568,503

Docket No.: 1599-0315PUS1

We hereby declare that all statements made herein of our knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

April 10, 2008

Date

(signature) Hye-Kyung CHANGApril 10, 2008

Date

(signature) Yeong-Soo OHApril 10, 2008

Date

(signature) Cheol-Won PARKApril 10, 2008

Date

(signature) Yong-Jin JANGApril 10, 2008

Date

(signature) Tae-Kyo PARKApril 10, 2008

Date

(signature) Sung-Sub KIMApril 10, 2008

Date

(signature) Min-Jung KIMApril 10, 2008

Date

(signature) Mi-Jeong PARKApril 10, 2008

Date

(signature) Jung-Gyu PARKApril 10, 2008

Date

(signature) Hee-Dong PARKApril 10, 2008

Date

(signature) Kyeong-Sik MINApril 10, 2008

Date

(signature) Tae-Soo LEEApril 10, 2008

Date

(signature) Sang-Kyun LEE

Application No.: 10/568,503

Docket No.: 1599-0315PUS1

We hereby declare that all statements made herein of our knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

April 10, 2008

Date

(signature) Hye-Kyung CHANGApril 10, 2008

Date

(signature) Yeong-Soo OHApril 10, 2008

Date

(signature) Cheol-Won PARKApril 10, 2008

Date

(signature) Yong-Jin JANGApril 10, 2008

Date

(signature) Tae-Kyo PARKApril 10, 2008

Date

(signature) Sung-Sub KIMApril 10, 2008

Date

(signature) Min-Jung KIMApril 10, 2008

Date

(signature) Mi-Jeong PARKApril 10, 2008

Date

(signature) Jung-Gyu PARKApril 10, 2008

Date

(signature) Hee-Dong PARKApril 10, 2008

Date

(signature) Kyeong-Sik MINApril 10, 2008

Date

(signature) Tae-Soo LEEApril 10, 2008

Date

(signature) Sang-Kyun LEE

Application No.: 10/568,503

Docket No.: 1599-0315PUS1

We hereby declare that all statements made herein of our knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

<u>April 10, 2008</u> Date	<u>(signature) Hye-Kyung CHANG</u>
<u>April 10, 2008</u> Date	<u>(signature) Yeong-Soo OH</u>
<u>April 10, 2008</u> Date	<u>(signature) Cheol-Won PARK</u>
<u>April 10, 2008</u> Date	<u>(signature) Yong-Jin JANG</u>
<u>April 10, 2008</u> Date	<u>(signature) Tac-Kyo PARK</u>
<u>April 10, 2008</u> Date	<u>(signature) Sung-Sub KIM</u>
<u>April 10, 2008</u> Date	<u>(signature) Min-Jung KIM</u>
<u>April 10, 2008</u> Date	<u>(signature) Mi-Jeong PARK</u>
<u>April 10, 2008</u> Date	<u>(signature) Jung-Gyu PARK</u>
<u>April 10, 2008</u> Date	<u>Hee Dong Park</u> <u>(signature) Hee-Dong PARK</u>
<u>April 10, 2008</u> Date	<u>(signature) Kyeong-Sik MIN</u>
<u>April 10, 2008</u> Date	<u>(signature) Tae-Soo LEE</u>
<u>April 10, 2008</u> Date	<u>(signature) Sang-Kyun LEE</u>



Application No.: 10/568,503

Docket No.: 1599-0315PUS1

We hereby declare that all statements made herein of our knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

<u>April 10, 2008</u> Date	<u>(signature) Hye-Kyung CHANG</u>
<u>April 10, 2008</u> Date	<u>(signature) Yeong-Soo OH</u>
<u>April 10, 2008</u> Date	<u>(signature) Cheol-Won PARK</u>
<u>April 10, 2008</u> Date	<u>(signature) Yong-Jin JANG</u>
<u>April 10, 2008</u> Date	<u>(signature) Tae-Kyo PARK</u>
<u>April 10, 2008</u> Date	<u>(signature) Sung-Sub KIM</u>
<u>April 10, 2008</u> Date	<u>(signature) Min-Jung KIM</u>
<u>April 10, 2008</u> Date	<u>(signature) Mi-Jeong PARK</u>
<u>April 10, 2008</u> Date	<u>(signature) Jung-Gyu PARK</u>
<u>April 10, 2008</u> Date	<u>(signature) Hee-Dong PARK</u>
<u>April 10, 2008</u> Date	<u>(signature) Kyeong-Sik MIN</u>
<u>April 10, 2008</u> Date	<u>(signature) Tae-Soo LEE</u>
<u>April 10, 2008</u> Date	<u>(signature) Sang-Kyun LEE</u>

Application No.: 10/568,503

Docket No.: 1599-0315PUS1

We hereby declare that all statements made herein of our knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

<u>April 10, 2008</u> Date	<u>(signature) Hye-Kyung CHANG</u>
<u>April 10, 2008</u> Date	<u>(signature) Yeong-Soo OH</u>
<u>April 10, 2008</u> Date	<u><i>Park Cheol Won</i></u> (signature) Cheol-Won PARK
<u>April 10, 2008</u> Date	<u>(signature) Yong-Jin JANG</u>
<u>April 10, 2008</u> Date	<u>(signature) Tae-Kyo PARK</u>
<u>April 10, 2008</u> Date	<u>(signature) Sung-Sub KIM</u>
<u>April 10, 2008</u> Date	<u>(signature) Min-Jung KIM</u>
<u>April 10, 2008</u> Date	<u>(signature) Mi-Jeong PARK</u>
<u>April 10, 2008</u> Date	<u>(signature) Jung-Gyu PARK</u>
<u>April 10, 2008</u> Date	<u>(signature) Hee-Dong PARK</u>
<u>April 10, 2008</u> Date	<u>(signature) Kyeong-Sik MIN</u>
<u>April 10, 2008</u> Date	<u>(signature) Tae-Soo LEE</u>
<u>April 10, 2008</u> Date	<u>(signature) Sang-Kyun LEE</u>

Application No.: 10/568,503

Docket No.: 1599-0315FUS1

April 10, 2008

Date

(signature) Soo-Hyeon KIM

April 10, 2008

Date

(signature) Hee-Kyung JEONG

April 10, 2008

Date

(signature) Sun-Hwa LEE

April 10, 2008

Date

(signature) Hwa-Dong KIM

April 10, 2008

Date

(signature) Ae-Ri KIM

April 10, 2008

Date

(signature) Ki-Sook PARK

April 10, 2008

Date

(signature) Hyun-Ik SHIN

April 10, 2008

Date

(signature) Hyeong-Wook CHOI

April 10, 2008

Date

(signature) Kyu-Woong LEE

April 10, 2008

Date

(signature) Jae-Hoon LEE

April 10, 2008

Date

(signature) Tae-Ho HEO

April 10, 2008

Date

(signature) Ho-Jun KIM

April 10, 2008

Date

(signature) Tae-Sik KWON

Application No.: 10/568,503

Docket No.: 1599-0315PUS1

April 10, 2008

Date

(signature) Soo-Hyeon KIM

April 10, 2008

Date

(signature) Hee-Kyung JEONG

April 10, 2008

Date

(signature) Sun-Hwa LEE

April 10, 2008

Date

(signature) Hwa-Dong KIM

April 10, 2008

Date

(signature) Ae-Ri KIM

April 10, 2008

Date

(signature) Ki-Sook PARK

April 10, 2008

Date

(signature) Hyun-Ik SHIN

April 10, 2008

Date

(signature) Hyeong-Wook CHOI

April 10, 2008

Date

(signature) Kyu-Woong LEE

April 10, 2008

Date

(signature) Jae-Hoon LEE

April 10, 2008

Date

(signature) Tae-Ho HEO

April 10, 2008

Date

(signature) Ho-Jun KIM

April 10, 2008

Date


(signature) Tae-Sik KWON

Application No.: 10/568,503

Docket No.: 1599-0315PUS1

April 10, 2008

Date

  
(signature) Soo-Hyeon KIM

April 10, 2008

Date

(signature) Hee-Kyung JEONG

April 10, 2008

Date

(signature) Sun-Hwa LEE

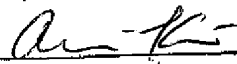
April 10, 2008

Date

(signature) Hwa-Dong KIM

April 10, 2008

Date

  
(signature) Ae-Ri KIM

April 10, 2008

Date

(signature) Ki-Sook PARK

April 10, 2008

Date

(signature) Hyun-Ik SHIN

April 10, 2008

Date

(signature) Hyeong-Wook CHOI

April 10, 2008

Date

(signature) Kyu-Woong LEE

April 10, 2008

Date

(signature) Jae-Hoon LEE

April 10, 2008

Date

(signature) Tae-Ho HEO

April 10, 2008

Date

(signature) Ho-Jun KIM

April 10, 2008

Date

(signature) Tae-Sik KWON

Application No.: 10/568,503

Docket No.: 1599-0315PUS1

April 10, 2008

Date

(signature) Soo-Hyeon KIM

April 10, 2008

Date

(signature) Hee-Kyung JEONG

April 10, 2008

Date

(signature) Sun-Hwa LEE

April 10, 2008

Date

(signature) Hwa-Dong KIM

April 10, 2008

Date

(signature) Ae-Ri KIM

April 10, 2008

Date

(signature) Ki-Sook PARK

April 10, 2008

Date

(signature) Hyun-Ik SHIN

April 10, 2008

Date

(signature) Hyeong-Wook CHOI

April 10, 2008

Date

(signature) Kyu-Woong LEE

April 10, 2008

Date

(signature) Jae-Hoon LEE

April 10, 2008

Date

(signature) Tae-Ho HEO

April 10, 2008

Date

(signature) Ho-Jun KIM

April 10, 2008

Date

(signature) Tae-Sik KWON

Application No.: 10/568,503

Docket No.: 1599-0315PUS1

April 10, 2008

Date

(signature) Soo-Hyeon KIM

April 10, 2008

Date

(signature) Hee-Kyung JEONG

April 10, 2008

Date

(signature) Sun-Hwa LEE

April 10, 2008

Date

(signature) Hwa-Dong KIM

April 10, 2008

Date

(signature) Ae-Ri KIM

April 10, 2008

Date

(signature) Ki-Sook PARK

April 10, 2008

Date

(signature) Hyun-Ik SHIN

April 10, 2008

Date

(signature) Hyeon-Wook CHOI

April 10, 2008

Date

(signature) Kyu-Woong LEE

April 10, 2008

Date

(signature) Jae-Hoon LEE

April 10, 2008

Date

(signature) Tae-Ho HEO

April 10, 2008

Date

(signature) Ho-Jun KIM

April 10, 2008

Date

(signature) Tae-Sik KWON

Application No.: 10/568,503

Docket No.: 1599-0315PUS1

April 10, 2008

Date

(signature) Soo-Hyeon KIM

April 10, 2008

Date

(signature) Hee-Kyung JEONG

April 10, 2008

Date

(signature) Sun-Hwa LEE

April 10, 2008

Date

(signature) Hwa-Dong KIM

April 10, 2008

Date

(signature) Ae-Ri KIM

April 10, 2008

Date

(signature) Ki-Sook PARK

April 10, 2008

Date

(signature) Hyun-Ik SHIN

April 10, 2008

Date

(signature) Hyeong-Wook CHOI

April 10, 2008

Date

(signature) Kyu-Woong LEE

April 10, 2008

Date

(signature) Jae-Hoon LEE

April 10, 2008

Date

(signature) Tae-Ho HEO

April 10, 2008

Date

(signature) Ho-Jun KIM

April 10, 2008

Date

(signature) Tae-Sik KWON



Application No.: 10/568,503

Docket No.: 1599-0315PUS1

April 10, 2008

Date

(signature) Soo-Hyeon KIM

April 10, 2008

Date

(signature) Hee-Kyung JEONG

April 10, 2008

Date

(signature) Sun-Hwa LEE

April 10, 2008

Date

(signature) Hwa-Dong KIM

April 10, 2008

Date

(signature) Ae-Ri KIM

April 10, 2008

Date

(signature) Ki-Sook PARK

April 10, 2008

Date

(signature) Hyun-Ik SHIN

April 10, 2008

Date

(signature) Hyeong-Wook CHOI

April 10, 2008

Date

(signature) Kyn-Woong LEE

April 10, 2008

Date

(signature) Jae-Hoon LEE

April 10, 2008

Date

(signature) Tae-Ho HEO

April 10, 2008

Date

(signature) Ho-Jun KIM

April 10, 2008

Date

(signature) Tae-Sik KWON

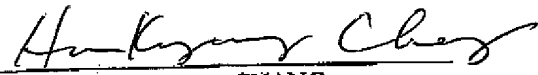
Application No.: 10/568,503

Docket No.: 1599-0315PUS1

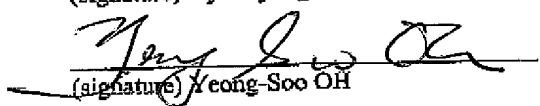
We hereby declare that all statements made herein of our knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

April 10, 2008

Date

  
(signature) Hye-Kyung CHANGApril 10, 2008

Date

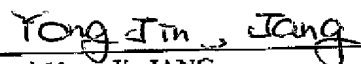
  
(signature) Yeong-Soo OHApril 10, 2008

Date

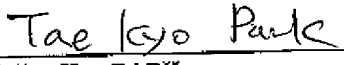
(signature) Cheol-Won PARK

April 10, 2008

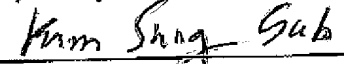
Date

  
(signature) Yong-Jin JANGApril 10, 2008

Date

  
(signature) Tae-Kyo PARKApril 10, 2008

Date


  
(signature) Sung-Sub KIMApril 10, 2008

Date

(signature) Min-Jung KIM

April 10, 2008

Date

  
(signature) Mi-Jeong PARKApril 10, 2008

Date

  
(signature) Jung-Gyu PARKApril 10, 2008

Date

(signature) Hee-Dong PARK

April 10, 2008

Date

  
(signature) Kyeong-Sik MINApril 10, 2008

Date

(signature) Tae-Soo LEE

April 10, 2008

Date

(signature) Sang-Kyun LEE

Application No.: 10/568,503

Docket No.: 1599-0315PUS1

April 10, 2008

Date

(signature) Soo-Hyeon KIM

April 10, 2008

Date

(signature) Hee-Kyung JEONG

April 10, 2008

Date

(signature) Sun-Hwa LEE

April 10, 2008

Date

(signature) Hwa-Dong KIM

April 10, 2008

Date

(signature) Ae-Ri KIM

April 10, 2008

Date

(signature) Ki-Sook PARK

April 10, 2008

Date

(signature) Hyun-Ik SHIN

April 10, 2008

Date

(signature) Hyeong-Wook CHOI

April 10, 2008

Date

(signature) Kyu-Woong LEE

April 10, 2008

Date

(signature) Jae-Hoon LEE

April 10, 2008

Date

(signature) Tae-Mo HEO

April 10, 2008

Date

(signature) Ho-Jun KIM

April 10, 2008

Date

(signature) Tae-Sik KWON

Docket No.: 1599-0315PUS1  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Hye-Kyung CHANG et al.

Application No.: 10/568,503

Filed: February 16, 2006

For: CASPASE INHIBITORS CONTAINING  
ISOXAZOLINE RING

Confirmation No.: 3511

Art Unit: Not Yet Assigned

Examiner: Not Yet Assigned

**ASSENT OF ASSIGNEE TO CORRECTION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This letter is filed as part of a petition under 37 C.F.R. § 1.48(a).

Assignee: LG Life Sciences Ltd.

Address: LG Twin Tower, East Tower, 20, Yoido-dong  
Youngdungpo-gu, Seoul 150-010, Republic of Korea

This Assignment was recorded on February 16, 2006

Reel 017584

Frame 0449

Application No.: 10/568,503

Docket No.: 1599-0315PUS1

Assignee hereby assents to the correction of inventorship filed

☒ herewith

☐ on

April 10, 2008

Date

In Chull Kim

Signature

President : In Chull KIM

Type name and title of person authorized  
to sign on behalf of Assignee